

*C 1*

a source of pressurized hydraulic fluid connectable to said diverter valve, said diverter valve selectively positioned to connect said source to either said first or to said second hydraulic implements to move a selected one of said first and second hydraulic implements; and

a control actuator signal-connected to said diverter valve for alternately operating said first and second hydraulic implements; and

*A wt*

wherein said control actuator comprises a control switch, actuation of said control switch changing position of said diverter valve to select one of said first and second hydraulic implements to be connected to said source of pressurized hydraulic fluid, and a lever positionable by an operator to control said source of pressurized hydraulic fluid to said diverter valve to selectively move said one of said first and second hydraulic implements.

[Please amend claim 2 to read as follows:]

2. (Amended) The system according to claim 1, wherein said diverter valve comprises a solenoid-operated pilot valve that is electrically signal-connected to said control switch, and a plurality of pilot operated hydraulic valves connected to said pilot valve, actuation of said pilot valve changing the position of said hydraulic valves.

[Please cancel claim 3 without prejudice.]

Please amend claim 4 to read as follows:

*RS* *Sys* *pt* *C* 4. (Amended) The system according to claim 1, wherein said control switch is carried on said lever.

Please amend claim 11 to read as follows:

*RS* *iC* 11. (Amended) In a utility vehicle having a first hydraulic cylinder, a second hydraulic cylinder, and a hydraulic system for supplying pressurized hydraulic fluid to said first and second cylinders, said first and second cylinders each having a piston slidable therein, said piston having a piston head within said cylinder connected to a rod extendable into and out of said cylinder as said piston head slides within said cylinder, said hydraulic system including a control valve supplied with a source of pressurized hydraulic fluid and operable to direct pressurized hydraulic fluid through tubing into said first hydraulic cylinder on one or both sides of said piston head to either extend or retract said rod with respect to said cylinder, and a control lever operating said control valve for selecting the respective side of the piston head within said cylinder to direct the pressurized hydraulic fluid, a control system comprising:

a diverter valve flow-connected to said control valve and operable to direct pressurized hydraulic fluid to one of said first cylinder or said second cylinder;

an operator control that is signal-connected to said diverter valve and actuatable by the operator to divert pressurized hydraulic fluid from the first cylinder to the second cylinder; and

*(f) unit C)*  
wherein said first cylinder and said second cylinder are located adjacent  
opposite ends of the vehicle

Please cancel claim 14 without prejudice.

Please cancel claim 15 without prejudice.

Please cancel claim 16 without prejudice.

Please amend claim 18 to read as follows:

*(f) unit C)*  
18. (Amended) A hydraulic system for a utility vehicle, comprising:  
a first pair of hydraulic couplings for a front-mounted first hydraulic  
implement;  
a second pair of hydraulic couplings for a rear-mounted second  
hydraulic implement;  
a diverter valve, said first and second pairs of hydraulic couplings  
selectively hydraulically flow-connected to said diverter valve;  
a source of pressurized hydraulic fluid connectable to said diverter  
valve, said diverter valve selectively positioned to connect said source to either  
said first or to said second hydraulic implements; and  
a control actuator signal-connected to said diverter valve for  
alternately operating said first and second pairs of hydraulic couplings; and

*Claim 21*  
wherein said control actuator comprises a control switch, actuation of said control switch changing position of said diverter valve to select one of said first and second pairs of hydraulic couplings to have at least one coupling of the selected pair of couplings be connected to said source of pressurized hydraulic fluid, and a lever positionable by an operator to control said source of pressurized hydraulic fluid to said diverter valve to move said one of said first and second hydraulic implements.

Please amend claim 22 to read as follows:

*X C1*  
22. (Amended) The system according to claim 21, wherein said control switch is located on said lever in a position to be hand-activated.

Please add new claim 25:

25. (New) The system according to claim 1 wherein said utility vehicle comprises a tractor wherein said first hydraulic implement comprises a loader bucket, and said second hydraulic implement comprises one implement selected from the group consisting of a blade, a mower deck, a cultivator and a tiller.

*C1*  
Please add new claim 26:

26. (New) The system according to claim 4 wherein said utility vehicle comprises a tractor wherein said first hydraulic implement comprises a loader bucket, and said second hydraulic implement comprises one implement selected from the group consisting of a blade, a mower deck, a cultivator and a tiller.

[Please add new claim 27.]

~~27. (New) The system according to claim 1, wherein said control actuator comprises a control valve operatively controlled by said lever, said source of pressurized hydraulic fluid connected to said diverter valve via said control valve, said first implement comprising a first hydraulic cylinder having a piston therein and a pair of hydraulic ports into the first hydraulic cylinder on opposite sides of the piston therein;~~

~~said second implement comprising a second hydraulic cylinder having a piston therein and a pair of hydraulic ports into the second hydraulic cylinder on opposite sides of the piston therein;~~

~~said control valve having valve ports therein wherein for the hydraulic cylinder of said one of said first and second hydraulic implements selected at the diverter valve, a first position of said lever delivers pressurized hydraulic fluid to one port of said hydraulic ports and opens the respective other port of said hydraulic ports to a hydraulic discharge at a lower pressure than said pressurized hydraulic fluid, to move said piston in a first direction, and wherein a second, different position of said lever delivers pressurized hydraulic fluid to said respective other port of said hydraulic ports and opens said one port to a hydraulic discharge at a lower pressure than said pressurized hydraulic fluid to move said piston in an opposite direction.~~

Please add new claim 28:

*Sys* *C* 28. (New) The system according to claim 11, wherein said utility vehicle comprises a tractor wherein said first hydraulic cylinder is configured to operate a loader bucket and said second cylinder is configured to orient an implement selected from the group consisting of: a blade, a mower deck, a cultivator and a tiller.

Please add new claim 29:

*the unit* *C* 29. (New) A hydraulic system for a utility vehicle, comprising:  
a first hydraulic implement;  
a second hydraulic implement, wherein said first hydraulic implement is a front-mounted implement, and said second hydraulic implement is a mid-mounted implement;  
a diverter valve, said first and second hydraulic implements hydraulically flow-connected to said diverter valve;  
a source of pressurized hydraulic fluid connectable to said diverter valve, said diverter valve selectively positioned to connect said source to either said first or to said second hydraulic implements to move a selected one of said first and second hydraulic implements;  
a control actuator signal-connected to said diverter valve for alternately operating said first and second hydraulic implements; and  
wherein said control actuator comprises a control switch, actuation of said control switch changing position of said diverter valve to select one of said

~~first and second hydraulic implements to be connected to said source of pressurized hydraulic fluid, and a control lever positionable to control said source of pressurized hydraulic fluid to said diverter valve to selectively move said one of said first and second hydraulic implements.~~

Please add new claim 30:

~~30. (New) The system according to claim 18, wherein said control actuator comprises a control valve operatively controlled by said lever, said source of pressurized hydraulic fluid connected to said diverter valve via said control valve, said first implement comprising a first hydraulic cylinder having a piston therein and a pair of hydraulic ports into the first hydraulic cylinder on opposite sides of the piston therein;~~

~~said second implement comprising a second hydraulic cylinder having a piston therein and a pair of hydraulic ports into the second hydraulic cylinder on opposite sides of the piston therein;~~

~~said control valve having valve ports therein wherein for the hydraulic cylinder of said one of said first and second hydraulic implements selected at the diverter valve, a first position of said lever delivers pressurized hydraulic fluid to one port of said hydraulic ports and opens the respective other port of said hydraulic ports to a hydraulic discharge at a lower pressure than said pressurized hydraulic fluid, to move said piston in a first direction, and wherein a second, different position of said lever delivers pressurized hydraulic fluid to said respective other port of said hydraulic ports and opens said one port to a~~

*Sys ext*

hydraulic discharge at a lower pressure than said pressurized hydraulic fluid to move said piston in an opposite direction.

*Please add new claim 31:*

31. (New) The system according to claim 30, wherein said control switch is located on said lever.

*Please add new claim 32:*

32. (New) A hydraulic system for a tractor, comprising:  
a tractor chassis supported on four wheels;  
a hydraulically operated loader bucket made operable by at least a first hydraulic cylinder, and mounted to said chassis adjacent a front end of said chassis;  
a hydraulically operated implement, made operable by at least a second hydraulic cylinder, and carried by said chassis, selected from the group consisting of: a blade, a mower deck, a cultivator and a tiller;  
a source of pressurized hydraulic fluid;  
a control valve connected to said source of pressurized hydraulic fluid;  
a diverter valve hydraulically flow-connected to said control valve, said first and second hydraulic cylinders being hydraulically flow-connectable to said diverter valve, said diverter valve selectively positioned to send pressurized

*C* ~~hydraulic fluid from said control valve to a selected one of said first and second hydraulic cylinders;~~

*A6* ~~a control switch, actuation of said control switch changing position of said diverter valve to allow pressurized hydraulic fluid to flow from said control valve to said selected one of said first and second hydraulic cylinders; and~~

*A6* ~~a control lever operatively connected to said control valve and positionable to direct pressurized hydraulic fluid flow from said control valve to said selected one of said first and second hydraulic cylinders.~~

*Please add new claim 33:*

33. (New) The system according to claim 32, wherein said first hydraulic cylinder has a piston therein and a pair of hydraulic ports into the first hydraulic cylinder on opposite sides of the piston therein;

said second hydraulic cylinder has a piston therein and a pair of hydraulic ports into the second hydraulic cylinder on opposite sides of the piston therein;  
and

said control valve has valve ports therein wherein for the hydraulic cylinder of said one of said first and second hydraulic implements selected at the diverter valve, a first position of said lever delivers pressurized hydraulic fluid to one port of said hydraulic ports and opens the respective other port of said hydraulic ports to a hydraulic discharge at a lower pressure than said pressurized hydraulic fluid, to move said piston in a first direction, and wherein a second, different position of said lever delivers pressurized hydraulic fluid to said respective other port of said

 hydraulic ports and opens said one port to a hydraulic discharge at a lower pressure than said pressurized hydraulic fluid to move said piston in an opposite direction.

 [Please add new claim 34:]

34. (New) The system according to claim 32, wherein said second implement is mid-mounted on said tractor.

 [Please add new claim 35:]

35. (New) The system according to claim 32, wherein said second implement is rear-mounted on said tractor.

 [Please add new claim 36:]

36. (New) A hydraulic system for a tractor, comprising:  
a tractor chassis supported on four wheels;  
a hydraulically operated loader bucket made operable by at least a first hydraulic cylinder, and mounted to said chassis adjacent a front end of said chassis;  
a hydraulically operated implement, made operable by at least a second hydraulic cylinder, and carried by said chassis, selected from the group consisting of: a blade, a mower deck, a cultivator and a tiller;  
a source of pressurized hydraulic fluid;

a control valve connected to said source of pressurized hydraulic fluid; and

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ent.*  
a control lever operatively connected to said control valve and positionable to direct pressurized hydraulic fluid flow from said control valve to a selected one of said first and second hydraulic cylinders.

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